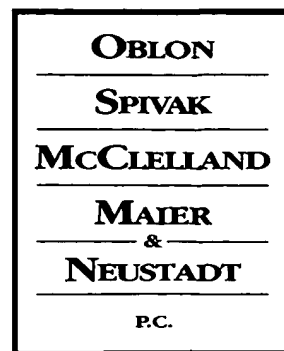




Docket No.: 239434US8

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313



ATTORNEYS AT LAW

BRADLEY D. LYTLE  
(703) 412-6489  
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RE: Application Serial No.: 10/608,031  
Applicants: Fumio TAKAHASHI, et al.  
Filing Date: June 30, 2003  
For: OPTICAL FIBER FOR WDM SYSTEM AND  
MANUFACTURING METHOD THEREOF  
Group Art Unit: 2874  
Examiner: UNASSIGNED

SIR:

Attached hereto for filing are the following papers:

**FILING OF SUBSTITUTE SPECIFICATION  
CLEAN COPY OF SUBSTITUTE SPECIFICATION  
MARKED-UP COPY OF SUBSTITUTE SPECIFICATION**

Our check in the amount of \$0.00 is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R. 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, please charge or credit the difference to our Deposit Account No. 15-0030. Further, if these papers are not considered timely filed, then a petition is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.

Bradley D. Lytle

Registration No. 40,073

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**22850**

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(703) 413-2220 (fax)

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DOCKET NO: 239434US8



IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF :  
FUMIO TAKAHASHI, ET AL. : EXAMINER: UNASSIGNED  
SERIAL NO: 10/608,031 :  
FILED: JUNE 30, 2003 : GROUP ART UNIT: 2874  
FOR: OPTICAL FIBER FOR WDM :  
SYSTEM AND MANUFACTURING  
METHOD THEREOF

FILING OF SUBSTITUTE SPECIFICATION

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

Consistent with the requirements of MPEP 608.1(q), and in order to improve the readability of the current application, Applicants file herewith a Substitute Specification and a marked-up copy of the Specification. Accordingly, no new matter has been added. Please enter this Substitute Specification.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.

A handwritten signature in black ink, appearing to read "Bradley D. Lytle".

Bradley D. Lytle  
Attorney of Record  
Registration No. 40,073

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**22850**

Tel: (703) 413-3000  
Fax: (703) 413 -2220  
(OSMMN 08/03)

BDL/GS:mda  
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